



#7
8/11/03

CERTIFICATE OF MAILING

I hereby certify that the **INFORMATION DISCLOSURE STATEMENT** and **FORM PTO-1449** are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on July 28, 2003

By: Audrey M. Dragony
Audrey M. Dragony

PATENT
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF : Yih-Wu Han
FOR : **APPARATUS AND METHOD FOR ERROR ISOLATION IN HYBRID COMMUNICATIONS SYSTEMS**
SERIAL NO. : 09/468,164
FILED : December 21, 1999
EXAMINER : Phuc H. Tran
ART UNIT : 2666
ATTORNEY DOCKET NO. : LUTZ 2 00083
Han 2

RECEIVED

AUG 01 2003

Technology Center 2003

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner of Patents
Washington, D.C. 20231

Dear Sir:

In accordance with 37 C.F.R. §§ 1.56, 1.97, 1.98 and MPEP § 609, applicant(s) submit(s) the following Disclosure Statement concerning art of which the applicant(s) is (are) aware. A copy of PTO-1449 is enclosed herewith.

This Information Disclosure Statement is not intended to constitute an admission that any patent, publication or other information referred to herein or submitted herewith is "prior art" for this invention unless specifically designated as such.

In accordance with 37 C.F.R. §1.97(g) and (h), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 C.F.R. §1.56(b) exists.

Under § 1.98(a)(3), no concise explanation of relevance is required for information that is in the English language. Accordingly, the enclosed references require no further explanation (or no translation is available).

Under § 1.97(e)(2), the undersigned certifies that no item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and to the knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this information disclosure statement. This information shall be considered if filed before the mailing date of a final action if accompanied by a fee in the amount of \$180.00 as required by §1.17(p). Accordingly, the necessary fee accompanies this information disclosure statement. Any overpayment or deficiency can be charged to Deposit Account No. 06-0308.

Respectfully submitted,


FAY, SHARPE, FAGAN,
MINNICH & McKEE, LLP

RECEIVED

AUG 01 2003

Technology Center

Date: 28 July 2003



Joseph D. Dreher, Reg. No. 37,123
Alan C. Brandt, Reg. No. 50,218
1100 Superior Avenue
Seventh Floor
Cleveland, Ohio 44114-2518
(216) 861-5582